|                 | Application/Control No. | Applicant(s)/Patent Under<br>Reexamination |
|-----------------|-------------------------|--|
| Index of Claims | 10588561                | KIM ET AL.                                 |
|                 | Examiner                | Art Unit                                   |
|                 | QIUWEN MI               | 1655                                       |

Non-Elected

Appeal

Cancelled

Rejected

13

| =   | Allowed   |          |          | ÷   | Res | tricted |  | 1      | Interf | erence |  | 0 | Obje | ected |
|-----|---|----------|----------|---|-----|---------|--|--------|--------|--------|--|---|------|-------|
| _ · | ☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47 |          |          |   |     |         |  |        |        |        |  |   |      |       |
|     | CLA   | .IM      |          | DATE  |     |         |  |        |        |        |  |   |      |       |
| F   | inal  | Original | 06/16/20 | 300   |     |         |  |        |        |        |  |   |      |       |
|     |   | 1        | N        |   |     |         |  |        |        |        |  |   |      |       |
|     |   | 2        | 1        |   |     |         |  |        |        |        |  |   |      |       |
|     |   | 3        | 1        |   |     |         |  |        |        |        |  |   |      |       |
|     |   | 4        | 1        | $\perp$   |     |         |  |        |        |        |  |   |      |       |
|     |   | 5        | 1        | $\perp$   |     |         |  |        |        |        |  |   |      |       |
|     |   | 6        | N        | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$   |     |         |  |        |        |        |  |   |      |       |
|     |   | 7        | N        | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$   |     |         |  | $\Box$ |        |        |  |   |      |       |
|     |   | 8        | N        | $oldsymbol{ol}}}}}}}}}}}}}}}$ |     |         |  |        |        |        |  |   |      |       |
|     |   | 9        | N        | $\perp$   |     |         |  |        |        |        |  |   |      |       |
|     |   | 10       | N        | $\perp$   |     |         |  |        |        |        |  |   |      |       |
|     |   | 11       | N        | $\perp$   |     |         |  |        |        |        |  |   |      |       |
|     |   | 12       | l NI     | - Т   |     |         |  |        |        |        |  |   |      |       |

U.S. Patent and Trademark Office Part of Paper No.: 20080616